## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Applica | tion of:   | ) PATENT APPLICATIO                 |
|---------------|--|-------------------------------------|
| Inventors:    | Masao Moriguchi and<br>Apostolos T. Voutsas                                | )<br>)<br>)                         |
| Serial No.:   | Not Yet Assigned   | ) Attorney Docket No.<br>) SLA 0770 |
| Filed:        | Herewith   | )                                   |
| Title:        | GRAIN-FREE POLYCRYSTAL-<br>LINE SILICON AND A METHOD<br>FOR PRODUCING SAME | )<br>)<br>)                         |
| Assignee:     | Sharp Laboratories of America, Inc.  | )<br>)                              |
|               |  | J                                   |

## CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 C.F.R. § 1.10

"Express Mail" mailing label number EU823007406US Date of Mailing: <u>June 23, 2003</u>

I hereby certify that this correspondence is being deposited with the United States Postal Service, utilizing the "Express Mail" Post Office to Addressee" service addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.

Victoria A. Woods

Signature Date: June 23, 2003

Mail Stop PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a patent application identified as follows:

Inventors: Masao Moriguchi and Apostolos T. Voutsas

Title:

X

 $\underline{\mathsf{X}}$ 

<u>X</u>

## GRAIN-FREE POLYCRYSTALLINE SILICON AND A METHOD FOR PRODUCING SAME

| No. of pages in Specification: 49 No. of Claims: 64    |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| No. of sheets of Drawings: 12 Formal:, Informal: X     |  |  |  |  |  |  |  |  |
| Also enclosed are:                                     |  |  |  |  |  |  |  |  |
| A Declaration.   |  |  |  |  |  |  |  |  |
| An Assignment and Recordation Form Cover Sheet.        |  |  |  |  |  |  |  |  |
| Power of Attorney by Assignee.                         |  |  |  |  |  |  |  |  |
| A certified copy of a priority application.            |  |  |  |  |  |  |  |  |
| A Verified Statement to establish small entity status. |  |  |  |  |  |  |  |  |

The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

An Information Disclosure Statement under 37 C.F.R. §1.56.

|                          |             | · · · · · · · · · · · · · · · · · · · | Rate<br>Small Entity/ | •   |          |
|--------------------------|-------------|---------------------------------------|-----------------------|-----|----------|
| No.                      | No.         |                                       | Other Than            |     | • ,      |
| Filed                    | Extra       |                                       | Small Entity          |     | ·        |
| Basic                    |             |                                       | \$375.00              |     |          |
| Fee                      | 2           |                                       | \$750.00 =            | \$  | 750.00   |
| Total                    |             |                                       | \$ 9.00               |     |          |
| Claims <u>64</u> - 20    | 44          | X                                     | \$18.00               | \$  | 792.00   |
| Independent              |             | <del> </del>                          | \$ 42.00              |     |          |
| Claims <u>3</u> - 3      | 0           | Χ                                     | \$ 84.00              | \$  | 00.00    |
| First Presentation of    | <del></del> |                                       | \$140.00              | -   | -        |
| Multiple Dependent Clair | m(s) (0)    |                                       | \$280.00              | \$  | 00.00    |
| <del></del>              |             | <del>yk</del>                         | Total                 | \$1 | 1,542.00 |

<sup>•</sup> If the difference is less than zero, enter "0".

- X Please charge Deposit Account No. 19-1457 in the amount of (\$\\$1,582.00\$) to cover the filing fee (\$\\$1,542.00\$) and assignment recording fee (\$\\$40.00\$). A duplicate copy of this authorization is enclosed.
  A check in the amount of \$\\$0.00\$ to cover the filing fee (\$\\$0.00\$) and assignment recording fee (\$\\$0.00\$) is enclosed.
- X The Commissioner is hereby authorized to charge underpayment of any fees, (including those listed below), or credit any overpayment associated with this communication to Deposit Account No. 19-1457. A duplicate copy of this authorization is enclosed.
  - X Any additional filing fees under 37 C.F.R. § 1.16.
  - $\underline{X}$  Any patent application processing fees under 37 C.F.R. § 1.17.

Date: 6/23/03

By: Mal

Respectfully submitted

David C. Ripma Reg. No. 27,672

David C. Ripma, Patent Counsel Sharp Laboratories of America, Inc. 5750 NW Pacific Rim Boulevard Camas, WA 98607

Telephone: (360) 834-8754 Facsimile: (360) 817-8505